



04/20/00

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Case Docket No.: 27/163

Sir:

Transmitted herewith for filing is the patent application of

Inventor: A FEK ET AL.For : A METHOD FOR ROUTING WITH A CLUE

Enclosed are:

- ☒ 7 sheets of informal drawing(s).
- ☒ An assignment of the invention to RAMOT
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ Other - \_\_\_\_\_

The filing fee has been calculated as shown below:

	(Col.1)	(Col.2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	37 - 20 =	17
INDEP CLAIMS	6 - 3 =	3
... Record of Assignment		40

If the difference in Col.1 is less  
than zero, enter "0" in Col.2

SMALL ENTITY	
RATE	FEE
	\$ 345
17 x 9 =	\$ 153
3 x 39	\$ 117
	\$ 40
TOTAL	\$ 655

OTHER THAN A SMALL ENTITY	
RATE	FEE
	\$ 760
x 18 =	\$
x 78	\$
	\$
TOTAL	\$

☒ Please charge my Deposit Account No. 06-2140 in the amount of \$ 655. A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-2140. A duplicate copy of this sheet is enclosed.

- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 06-2140. A duplicate copy of this sheet is enclosed.

- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of allowance, pursuant to 37 CFR 1.311(b).
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully,

Mark M. Friedman  
Reg. No. 33,883

Mark M. Friedman  
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JC712 U.S. PTO  
09/556173  
04/20/00

INDEPENDENT INVENTOR - NEW APPLICATION

Attorney Docket No. 27/163

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In RE Application of: YEHUDA AFEK ET AL.

Filed Concurrently Herewith

For: A METHOD FOR ROUTING WITH A CLUE

VERIFIED STATEMENT UNDER 37 CFR 1.27  
CLAIMING STATUS AS A SMALL ENTITY

To The Commissioner of Patents and Trademarks:

As a below named inventor, I hereby declare that:

I qualify as an independent inventor as defined in 37 CFR 1.9(a) for purposes of paying reduced fees under 35 USC § 41(a) and § 41(b) to the Patent and Trademark Office with regard to the above-entitled invention described in the specification filed herewith.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any party who could not qualify as a small entity under 37 CFR 1.9(f), namely any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each party, if any, who could qualify as a small entity under 37 CFR 1.9(f) and to whom I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey or license, any rights in the invention is listed below:

Full Name (Party 1) : \_\_\_\_\_

Address : \_\_\_\_\_

Status : ☐ Individual

☐ Small Business  
Concern

☐ Nonprofit  
Organization

Full Name (Party 2) : \_\_\_\_\_

Address : \_\_\_\_\_

Status : ☐ Individual

☐ Small Business  
Concern

☐ Nonprofit  
Organization

I acknowledge the duty under 37 CFR 1.28(b) to file, in this application, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the issue fee due after the date on which status as a small entity is no longer appropriate.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with full knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patent issuing thereon.

Yehuda Afek

Name of Inventor 1

Signature of Inventor

Date

Anat Bromberg-Bar

Name of Inventor 2

Signature of Inventor

Sariel Har-Peled

Name of Inventor 3

Signature of Inventor

## SMALL BUSINESS CONCERN - NEW APPLICATION

Attorney Docket No.: 271153

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In RE Application of: Yehuda Afek et al.

Filed Concurrently Herewith

For: A METHOD FOR ROUTING WITH A CLUEVERIFIED STATEMENT UNDER 37 CFR 1.27  
CLAIMING STATUS AS A SMALL ENTITY

To The Commissioner of Patents and Trademarks:

I hereby declare that

I am the owner of, or an official empowered to act on behalf of, the small business concern identified below:

Name of Concern: RAMOT UNIVERSITY AUTHORITY FOR APPLIED RESEARCH & INDUSTRIAL DEVELOPMENT LTDAddress: P.O. BOX 39269 TEL-AVIV 61392 ISRAEL

The small business concern identified above, together with its affiliates, employs fewer than 500 persons and qualifies as a small business concern as defined in 37 CFR 1.9(d) for purposes of paying reduced fees under 35 USC § 41(a) and § 41(b) to the Patent and Trademark Office with regard to the above-entitled invention described in the specification filed herewith.

Rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the above entitled invention.

If the rights held by the small business concern are not exclusive, each other party having rights to the invention is listed below, and no rights to the invention are held by any party who could not qualify as a small entity under 37 CFR 1.9(f), namely any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Full Name (Party 1) : NONE

Address : \_\_\_\_\_

Status : ☐ Individual☐ Small Business  
Concern☐ Nonprofit  
Organization

Full Name (Party 2) : \_\_\_\_\_

Address : \_\_\_\_\_

Status : ☐ Individual☐ Small Business  
Concern☐ Nonprofit  
Organization

I acknowledge the duty under 37 CFR 1.28(b) to file, in this application, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the issue fee due after the date on which status as a small entity is no longer appropriate.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patent issuing thereon.

**HANANEL KVATINSKY**

Executive Assistant, R &amp; D Division

Manager, Patent Department

Name of Person Signing

Signature

18-APR-00

Date

Prof. YAIR AHARONOWITZ  
Dean for Research

C.O.B.

Capacity of Person Signing:

Address of Person Signing: RAMAT GAN, ISRAEL